

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mohammed N. Islam  
Serial No.: 10/004,095  
Filing Date: December 3, 2001  
Group Art Unit: 2633  
Title: Optical Routing using a Star Switching Fabric

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE PURSUANT TO 37 C.F.R. § 1.116**

In response to the Final Office Action mailed February 22, 2006, Applicant respectfully requests the Examiner to reconsider the rejection of the claims in view of the following amendments and comments.